

Method and Apparatus for Representing and Searching for an Object

Using Shape

5     Abstract

10     A method of representing an object appearing in a still or video image  
for use in searching, wherein the object appears in the image with a first two-  
dimensional outline, by processing signals corresponding to the image,  
comprises deriving a view descriptor of the first outline of the object and  
deriving at least one additional view descriptor of the outline of the object in a  
different view, and associating the two or more view descriptors to form an  
object descriptor.

15

Abstract Figure No. 1